

L Number	Hits	Search Text	DB	Time stamp
3	197	(383/8).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 11:55
4	207	(383/8).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 11:59
5	320	(383/22).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:08
10	306	(383/25).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:40
11	3	("2533202").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:37
12	3	2533202.URPN.	USPAT	2004/09/15 12:37
13	285	(383/24).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:41
14	474	(soap or oil) with (bath or shower) with (\$5vinyl\$6 or plastic)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:46
15	51	((soap or oil) with (bath or shower) with (\$5vinyl\$6 or plastic)) and (bag or pouch or (flexible near3 (container or receptacle)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:56
16	32	((soap or oil) with (bath or shower) with (\$5vinyl\$6 or plastic)) and (hmag or display\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:56
18	19	((soap or oil) with (bath or shower)) same (\$5vinyl\$6 or plastic) same (hang\$5 or display\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:57
17	54	((soap or oil) with (bath or shower) with (\$5vinyl\$6 or plastic)) and (hang\$5 or display\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:58
26	4	3368560.URPN.	USPAT	2004/09/15 13:01
27	16	3905368.URPN.	USPAT	2004/09/15 13:01
-	327	(383/3).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:27
-	0	hanger with (bath with (soap or oil) with inflat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:29
-	0	hanger same (bath with (soap or oil) with inflat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:29

-	7	bath with (soap or oil) with inflat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:30
-	485	(bath or shower) with inflat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:31
-	8	(soap or oil) with ((bath or shower) with inflat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:32
-	0	decorat\$5 with ((bath or shower) with inflat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:31
-	7911	(bath or shower) with (plastic or vinyl)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:31
-	407	(soap or oil) with ((bath or shower) with (plastic or vinyl))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:32
-	9	decorat\$4 with ((soap or oil) with ((bath or shower) with (plastic or vinyl)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:33
-	306	(383/901).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 18:51
-	489	(206/522).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 19:13
-	846	(206/457).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 19:41
-	10	3300040.URPN.	USPAT	2003/09/15 19:31
-	0	tolitries	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 19:41
-	1	(bath near2 accessor\$4) same inflat\$6	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 19:43
-	3	(bath near2 accessor\$4) and inflat\$6	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 19:47
-	133	(446/74).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 19:51

-	495	(446/220).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 19:52
-	276	(401/201).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:29
-	324	bath with toy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:29
-	76	vinyl and (bath with toy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:36
-	176	(rubber or plastic) and (bath with toy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:37
-	102	((rubber or plastic) and (bath with toy)) not (vinyl and (bath with toy))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:45
-	18	modulus and 383/?ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:52
-	37583	(fish or whale or dolphin) and (rubber or vinyl or plastic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 21:06
-	1689	inflat\$5 and ((fish or whale or dolphin) and (rubber or vinyl or plastic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:53
-	275	bath and (inflat\$5 and ((fish or whale or dolphin) and (rubber or vinyl or plastic)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:56
-	20	tub and (inflat\$5 and ((fish or whale or dolphin) and (rubber or vinyl or plastic)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:58
-	317	(383/96).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 20:59
-	208	((fish or whale or dolphin) and (rubber or vinyl or plastic)) and sachet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 21:07
-	104	((fish or whale or dolphin) and (rubber or vinyl or plastic)) and sachet) and bath	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/15 21:07

-	5	2248963.URPN.	USPAT	2003/09/15 21:10
-	8	("1721571"   "2167178"   "2483077"   "2582439"   "3078474"   "3140557"   "4506396"   "4794657").PN.	USPAT	2003/09/15 21:11
-	4	5014373.URPN.	USPAT	2003/09/15 21:12
-	10	("4542445"   "4917646"   "5075830"   "5117344"   "5119281"   "5378299"   "5399122"   "5795211"   "5807157"   "5959521").PN.	USPAT	2003/09/15 21:12
-	9	("1245444"   "5188558"   "5295892"   "5547413"   "5595521"   "5769683"   "5830780"   "5860441"   "5893790").PN.	USPAT	2003/09/15 21:14
-	0	6244923.URPN.	USPAT	2003/09/15 21:14
-	4	("D294128"   "3035162"   "3900638"   "4358487").PN.	USPAT	2003/09/15 21:17
-	2	6048591.URPN.	USPAT	2003/09/15 21:17
-	6	("1827549"   "2677913"   "3085883"   "3165252"   "3359206"   "4861505").PN.	USPAT	2003/09/15 21:52
-	14	5183429.URPN.	USPAT	2003/09/15 21:52
-	399	222/?..ccls. and (toy or inflat\$)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:23
-	38	nylon and (222/?..ccls. and (toy or inflat\$))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:27
-	110	flexible and (222/?..ccls. and (toy or inflat\$))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:28
-	94	((flexible and (222/?..ccls. and (toy or inflat\$))) not (nylon and (222/?..ccls. and (toy or inflat\$)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:32
-	6	(valve with stem with plug) same slit	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:34
-	129	((valve with stem) same plug) and slit	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:36
-	10763	(valve with stem) and (slit or slot)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:43
-	3612	(plug or stopper) and ((valve with stem) and (slit or slot))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:38
-	3651	(valve with stem) same (slit or slot)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:38
-	1113	(plug or stopper) and ((valve with stem) same (slit or slot))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:38
-	310	(plug or stopper) same ((valve with stem) same (slit or slot))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:38

-	163	flange and ((plug or stopper) same ((valve with stem) same (slit or slot)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:39
-	44	flange same ((plug or stopper) same ((valve with stem) same (slit or slot)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:39
-	772	(valve with stem) and (slit or slot) and (toy or inflat\$)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:44
-	375	flange and ((valve with stem) and (slit or slot) and (toy or inflat\$))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:44
-	153	(plug or stopper) and (flange and ((valve with stem) and (slit or slot) and (toy or inflat\$)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:08
-	11411	wei.in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:09
-	0	wei-zhang.in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:09
-	78	wei.in. and inflat\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:10
-	3	2533202.URPN.	USPAT	2003/09/24 13:22
-	174	(383/44).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:46
-	23841	((inflat\$5 or fill) near10 (liquid or air or gas or helium)) same (chamber or channel)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:29
-	65	hang\$4 same (((inflat\$5 or fill) near10 (liquid or air or gas or helium)) same (chamber or channel))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:37
-	765	hang\$4 and (((inflat\$5 or fill) near10 (liquid or air or gas or helium)) same (chamber or channel))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:37
-	3	383/?ccls. and (hang\$4 and (((inflat\$5 or fill) near10 (liquid or air or gas or helium)) same (chamber or channel)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:41
-	17	toy and (hang\$4 and (((inflat\$5 or fill) near10 (liquid or air or gas or helium)) same (chamber or channel)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:48
-	45	bath and (hang\$4 and (((inflat\$5 or fill) near10 (liquid or air or gas or helium)) same (chamber or channel)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:49
-	231	float\$6 and (hang\$4 and (((inflat\$5 or fill) near10 (liquid or air or gas or helium)) same (chamber or channel)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:51
-	17	floatat\$6 and (hang\$4 and (((inflat\$5 or fill) near10 (liquid or air or gas or helium)) same (chamber or channel)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/09/30 20:53

-	31	swim\$6 and (hang\$4 and (((inflat\$5 or fill) near10 (liquid or air or gas or helium) same (chamber or channel)))	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/09/30 20:57
-	21	flexible near5 barbell	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/09/30 20:57
-	2914	((liquid or gas\$5) near6 inflat\$5) same flexible	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 10:46
-	514	\$5vinyl\$8 and (((liquid or gas\$5) near6 inflat\$5) same flexible)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 10:56
-	287	valve and (\$5vinyl\$8 and (((liquid or gas\$5) near6 inflat\$5) same flexible))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:43
-	122	(hang\$5 or cord or rope) and (\$5vinyl\$8 and (((liquid or gas\$5) near6 inflat\$5) same flexible))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:20
-	4	("2360715"   "4422194"   "5608931"   "5852839").PN.	USPAT	2004/02/23 11:26
-	1	6065167.URPN.	USPAT	2004/02/23 11:27
-	8	(retract\$6 near5 valve) and (\$5vinyl\$8 and (((liquid or gas\$5) near6 inflat\$5) same flexible))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:48
-	27	(retract\$6 near5 valve) and (((liquid or gas\$5) near6 inflat\$5) same flexible)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:29
-	14	("D349930"   "3350097"   "3403907"   "3469844"   "3652090"   "3895801"   "3942798"   "4168066"   "4204682"   "4392653"   "4877256"   "5316310"   "5318307"   "5632490").PN.	USPAT	2004/02/23 11:49
-	1	6173957.URPN.	USPAT	2004/02/23 11:53
-	166	(383/42).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:27
-	26	(((\$3position\$6 adj2 within) near5 valve) and (((liquid or gas\$5) near6 inflat\$5) same flexible)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:30
-	13503	retract\$6 near5 valve	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:49
-	2501	(container or bag) and (retract\$6 near5 valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:48
-	648	(container or bag) same (retract\$6 near5 valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:48
-	327	(container or bag) with (retract\$6 near5 valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:56
-	774	(retract\$6 near5 valve) with tub\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:50

-	34	(container or bag) with ((retract\$6 near5 valve) with tub\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:50
-	195	(container or bag) and ((retract\$6 near5 valve) with tub\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:50
-	286	((container or bag) with (retract\$6 near5 valve)) not ((container or bag) and ((retract\$6 near5 valve) with tub\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:57
-	21	(383/47).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 13:47
-	194	(383/80).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 13:28
-	6	brown.in. and valve and (222/?ccls. or 220/?ccls.)	USPAT; EPO; JPO; DERWENT;	2004/02/23 13:52
-	162	(215/11.4).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 13:47
-	11	brown.in. and valve and (141/?ccls.)	USPAT; EPO; JPO; DERWENT;	2004/02/23 13:54
-	211	(222/554).CCLS.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2004/02/23 13:58
-	1094	(222/545).CCLS.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2004/02/23 14:00
-	33	("2753051"   "4717050"   "4728006"   "4747498"   "4749108"   "4773570"   "4832219"   "4969581"   "4991745"   "5007555"   "5033655"   "5071017"   "5115950"   "5139182"   "5165564"   "5203838"   "5213236"   "5271531"   "5325999"   "5339995"   "5377877"   "5390805"   "5409144"   "5439143"   "5454489"   "5460282"   "5472122"   "5531363"   "5642824"   "5676289"   "5680969"   "5788108"   "6006960").PN.	USPAT	2004/02/23 14:00
-	709	((383/44) or (383/43) or (383/48) or (383/51) or (383/53) or (383/54)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 14:32
-	0	1682836.URPN.	USPAT	2004/02/23 15:23
-	10	("4542445"   "4917646"   "5075830"   "5117344"   "5119281"   "5378299"   "5399122"   "5795211"   "5807157"   "5959521").PN.	USPAT	2004/02/23 15:29
-	2	6048591.URPN.	USPAT	2004/02/23 16:03
-	8	("2028797"   "4934986"   "4953713"   "5169353"   "5653272"   "5769683"   "6048591"   "6050874").PN.	USPAT	2004/02/23 16:05
-	4	("D294128"   "3035162"   "3900638"   "4358487").PN.	USPAT	2004/02/23 16:05
-	2	4358487.URPN.	USPAT	2004/02/23 16:07

-	8	("D161734"   "1274174"   "3230663"   "3802946"   "3835308"   "3900638"   "4077588"   "4226902").PN.	USPAT	2004/02/23 16:07
-	0	1682836.URPN.	USPAT	2004/03/04 14:45
-	3	2533202.URPN.	USPAT	2004/03/04 14:52
-	42	(flange same (valve with stem) same (slit or slot)) and (toy or inflat\$\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 15:24
-	117	((extend\$6 or retract\$6) same (valve with stem) same (slit or slot)) and (toy or inflat\$\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 15:25
-	62	(137/848).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 16:09
-	247	(137/232).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 16:10
-	1	"2839073".PN.	USPAT	2004/03/05 09:50
-	7	("2700980"   "2839073"   "2841166"   "2977973"   "4004614"   "4823831"   "4924899").PN.	USPAT	2004/03/05 09:51
-	2	("4823831").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 10:01
-	34	(383/902).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 10:03
-	338	(383/907).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 10:13
-	162	(383/904).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 10:18
-	307	(383/901).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 10:19
-	205	(383/8).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 10:53
-	157	(383/17).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 11:26
-	301	(383/25).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/05 11:26
-	7	3074451.URPN.	USPAT	2004/03/05 11:49



-	470	(inflat\$5 near8 cushion) same (hang\$5 or strap or handle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:49
-	11	(ornament\$6 or indicia or logo) and ((inflat\$5 near8 cushion) same (hang\$5 or strap or handle))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:50
-	60	((plural\$6 or multi\$6) near5 (sheet or member)) and ((inflat\$5 near8 cushion) same (hang\$5 or strap or handle))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:38
-	346	(inflat\$5 near8 (toy or container)) same (hang\$5 or strap or handle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:38
-	53	((plural\$6 or multi\$6) near5 (sheet or member)) and ((inflat\$5 near8 (toy or container)) same (hang\$5 or strap or handle))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:39
-	94	(stadium near3 seat) same (hang\$5 or strap or handle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:49
-	28	(ornament\$6 or indicia or logo) and ((stadium near3 seat) same (hang\$5 or strap or handle))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:50
-	1089	((flow near3 restrict\$4) or valve) with (slit or slot) with (plug or stopper)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/14 12:49
-	9	(bag or pouch or (flexible near3 container)) same ((flow near3 restrict\$4) or valve) with (slit or slot) with (plug or stopper))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/14 12:50
-	1039	(222/107).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 13:25
-	2	("5007449").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 13:25
-	1	5007449.URPN.	USPAT	2004/09/14 13:25
-	15	("1104028"   "1256388"   "1319280"   "1396646"   "2271370"   "2396906"   "2734308"   "2755060"   "2942614"   "2946555"   "3056408"   "3257695"   "3925852"   "4307869"   "4690375").PN.	USPAT	2004/09/14 13:26
-	770	(137/223).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/15 09:02
-	52	(137/223.ccls. or 137/232.ccls.) and (flexibl\$5 near3 (member or element or sheet or film))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:04

-	510	(flange same (valve with stem) same (slit or slot))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:20
-	44197	(soap or oil) with ((bath or shower))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:45
-	1112	(valve or inflat\$8 or (flow near3 restrict\$6)) same ((soap or oil) with ((bath or shower)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:23
-	40	hang\$5 and ((valve or inflat\$8 or (flow near3 restrict\$6)) same ((soap or oil) with ((bath or shower))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:24
-	44	(hang\$5 or rope) and ((valve or inflat\$8 or (flow near3 restrict\$6)) same ((soap or oil) with ((bath or shower))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:24
-	90343	((soap or oil or fluid or liquid) with gas\$6) same (valve or inflat\$8 or (flow near3 restrict\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:52
-	21385	(slit or cut\$8) and (((soap or oil or fluid or liquid) with gas\$6) same (valve or inflat\$8 or (flow near3 restrict\$6)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:48
-	3439	retract\$6 and ((slit or cut\$8) and (((soap or oil or fluid or liquid) with gas\$6) same (valve or inflat\$8 or (flow near3 restrict\$6)) ) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:49
-	804	(retract\$6 same (slit or cut\$8)) and (((soap or oil or fluid or liquid) with gas\$6) same (valve or inflat\$8 or (flow near3 restrict\$6)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:49
-	81	hang\$8 and ((retract\$6 same (slit or cut\$8)) and (((soap or oil or fluid or liquid) with gas\$6) same (valve or inflat\$8 or (flow near3 restrict\$6)) ) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:50
-	19	((soap or oil or fluid or liquid) with gas\$6) same ((valve or inflat\$8 or (flow near3 restrict\$6)) with (retract\$6 same (slit or cut\$8)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:52